Manhole In	spection Summary	Manhole # S41OO_003MH	
Printed On: 12/1	8/2008	Page 1 of 4	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 41	IOO Node: 003 Status: Found	Insp Date: 2/21/07 10:22 AM	
Incomplete Cor	mments	Crew: JS, AB	
		Inspector: Smutek, J	
		Firm: REI	
Location	Address: 2208 ROBB ST	Cross Street: BONAPART AVE	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Wet	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
_			
Cover	Shape: Circular Diameter: 24 (in. Type: Sanitary Condition: Sound) Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron	
Proportios:	,,		
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks			
Chimney / Fra	me Adjustment	☐ Parged Height: 3 (in.)	
Condition:		Loose Brick	
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall	
Corbel	Material: Brick ☐ Parged	Type: Concentric/Eccentric	
Condition:		Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall	
Barrel	Material: Brick ☐ Parged		
•	Circular Diameter: 46 (in.) Length:	(in.)	
Condition:		Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall	
Bench	Exists Material: Brick	Parged Debris (not Condition related)	
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris	
Channel	Material: Brick	Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0.5 nearest .5 ft. Azimuth: 310			
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris	
Steps	Count: 2 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present	

Manhole Inspection Summary

Manhole # \$4100_003MH

Printed On: 12/18/2008 Page 2 of 4

Location View



Defect



Frame leaks. Adjustment deterioration and infiltration - other side.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration and infiltration.

Manhole Inspection Summary

Manhole # \$4100_003MH

Printed On: 12/18/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.91 (ft.) Flow Characteristics: None

Deposits: None VMud Sludge Debris Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 4 O'Clock

Rod and Bar (Angled)



Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 5.60	(ft.) Flow Characteristics: Slow		
Deposits: 🗸 None	■ Mud ■ Sludge ■ Debris ■ Grease		

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Connects To: House connection / Service

line

Drop: None

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$4100_003MH

Printed On: 12/18/2008 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 5.52 (ft.) Flow Characteristics: None	
Deposits: ☐ None ✓	Mud ☐ Sludge ☐ Debris ✓ Grease	
Silt Depth: 5 (in.)	Deposits Extent: Heavy	Connects To: House connection / Service line
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection